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Number of households and average household size in Florida: April 1, 1986

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This publication shows the number of households and average household size for Florida and each of its counties for 1970, 1980 and 1986. Households are defined as housing units occupied by permanent residents. They should not be confused with total housing units, which include vacant and seasonally occupied units as well as units occupied by permanent residents. According to the United States Bureau of the Census, a person is classified as a permanent resident of "...his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence or domicile." The numbers shown in this bulletin refer only to the number of households and average household size of permanent Florida residents.

Data for 1970 and 1980 were taken from actual census counts conducted by the United States Bureau of the Census. Data for 1986 were taken from estimates produced by the Bureau of Economic and Business Research. Estimates of households were based on electric customer and building permit data (primarily the former). Estimates of average household size were based on each area's average household size in 1980, the national decline in average household size since 1980 and the local change in housing mix since 1980. A more detailed description of the methodology used to estimate households and average household size can be found in "Some New Techniques for Applying the Housing Unit Method of Local Population Estimation," *Demography*, Volume 17, Number 3, August 1980, pp. 323-339.

Number of households

There were 4,612,822 permanent households in Florida on April 1, 1986, an increase of 868,568 (or 23.2 percent) since 1980. Dade County had by far the most households of any county in 1986, with 669,218. Other top counties were Broward (485,283), Pinellas (368,849), Palm Beach (314,039), Hillsborough (297,927), Duval (243,678) and Orange (217,500). The counties with the smallest numbers of households in 1986 were Lafayette (1,540), Liberty (1,648), Gilchrist (2,366), Union (2,549) and Glades (2,767).

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February, 1987 Bulletin No. 79

Number of households and average household size for Florida and its counties, 1970, 1980, 1986

STATE County	ESTIMATE APRIL 1, 1986		CENSUS APRIL 1, 1980		CENSUS APRIL 1, 1970		NUMERICAL CHANGE				PERCENTAGE CHANGE				STATE County
							HOUSEHOLDS		AVERAGE HOUSEHOLD SIZE		HOUSEHOLDS		AVERAGE HOUSEHOLD SIZE		
	HOUSEHOLDS	AVERAGE HOUSEHOLD SIZE	HOUSEHOLDS	AVERAGE HOUSEHOLD SIZE	HOUSEHOLDS	AVERAGE HOUSEHOLD SIZE	1980-1986	1970-1980	1980-1986	1970-1980	1980-1986	1970-1980	1980-1986	1970-1980	
FLORIDA	4,612,822	2.47	3,744,254	2.55	2,284,786	2.90	868,568	1,459,468	-0.08	-0.35	23.2	63.9	-3.1	-12.1	FLORIDA
Alachua	66,497	2.49	54,607	2.60	31,115	3.06	11,890	23,492	-0.11	-0.46	21.8	75.5	-4.2	-15.0	Alachua
Baker	5,194	3.09	4,243	3.22	2,229	3.62	951	2,014	-0.13	-0.40	22.4	90.4	-4.0	-11.0	Baker
Bay	46,594	2.64	34,754	2.76	23,403	3.18	11,840	11,351	-0.12	-0.42	34.1	48.5	-4.3	-13.2	Bay
Bradford	7,212	2.78	6,297	2.87	4,058	3.26	915	2,239	-0.09	-0.39	14.5	55.2	-3.1	-12.0	Bradford
Brevard	138,592	2.54	101,783	2.64	68,560	3.30	36,809	33,223	-0.10	-0.66	36.2	48.5	-3.8	-20.0	Brevard
Broward	485,283	2.35	417,517	2.42	222,563	2.76	67,766	194,954	-0.07	-0.34	16.2	87.6	-2.9	-12.3	Broward
Calhoun	3,486	2.74	3,221	2.84	2,393	3.18	265	828	-0.10	-0.34	8.2	34.6	-3.5	-10.7	Calhoun
Charlotte	37,748	2.19	25,922	2.25	11,668	2.35	11,826	14,254	-0.06	-0.10	45.6	122.2	-2.7	-4.3	Charlotte
Citrus	33,323	2.30	22,985	2.36	7,358	2.59	10,338	15,627	-0.06	-0.23	45.0	212.4	-2.5	-8.9	Citrus
Clay	30,293	2.92	21,646	3.06	9,396	3.35	8,647	12,250	-0.14	-0.29	39.9	130.4	-4.6	-8.7	Clay
Collier	49,654	2.41	33,966	2.49	13,012	2.88	15,688	20,954	-0.08	-0.39	46.2	161.0	-3.2	-13.5	Collier
Columbia	14,414	2.76	12,183	2.87	7,669	3.24	2,231	4,514	-0.11	-0.37	18.3	58.9	-3.8	-11.4	Columbia
Dade	669,218	2.61	609,830	2.63	428,026	2.91	59,388	181,804	-0.02	-0.28	9.7	42.5	-0.8	-9.6	Dade
DeSoto	7,752	2.65	6,256	2.76	3,761	3.03	1,496	2,495	-0.11	-0.27	23.9	66.3	-4.0	-8.9	DeSoto
Dixie	3,239	2.66	2,663	2.76	1,708	3.19	576	955	-0.10	-0.43	21.6	55.9	-3.6	-13.5	Dixie
Duval	243,678	2.59	208,351	2.69	161,666	3.14	35,327	46,685	-0.10	-0.45	17.0	28.9	-3.7	-14.3	Duval
Escambia	99,261	2.66	81,067	2.79	60,387	3.25	18,194	20,680	-0.13	-0.46	22.4	34.2	-4.7	-14.2	Escambia
Flagler	7,180	2.42	4,359	2.49	1,488	2.96	2,821	2,871	-0.07	-0.47	64.7	192.9	-2.8	-15.9	Flagler
Franklin	3,172	2.64	2,765	2.73	2,429	2.91	407	336	-0.09	-0.18	14.7	13.8	-3.3	-6.2	Franklin
Gadsden	14,043	3.13	12,092	3.24	9,066	3.73	1,951	3,026	-0.11	-0.49	16.1	33.4	-3.4	-13.1	Gadsden
Gilchrist	2,366	2.71	2,006	2.82	1,146	3.10	360	860	-0.11	-0.28	17.9	75.0	-3.9	-9.0	Gilchrist
Glades	2,767	2.58	2,224	2.69	1,115	3.24	543	1,109	-0.11	-0.55	24.4	99.5	-4.1	-17.0	Glades
Gulf	4,228	2.76	3,683	2.89	3,001	3.36	545	682	-0.13	-0.47	14.8	22.7	-4.5	-14.0	Gulf
Hamilton	3,171	2.89	2,904	2.99	2,353	3.26	267	551	-0.10	-0.27	9.2	23.4	-3.3	-8.3	Hamilton
Hardee	7,321	2.94	6,253	3.05	4,368	3.36	1,068	1,885	-0.11	-0.31	17.1	43.2	-3.6	-9.2	Hardee
Hendry	7,495	2.95	5,959	3.06	3,617	3.26	1,536	2,342	-0.11	-0.20	25.8	64.7	-3.6	-6.1	Hendry
Hernando	30,134	2.42	17,735	2.48	6,084	2.77	12,399	11,651	-0.06	-0.29	69.9	191.5	-2.4	-10.5	Hernando
Highlands	24,795	2.35	18,960	2.43	10,468	2.78	5,835	8,492	-0.08	-0.35	30.8	81.1	-3.3	-12.6	Highlands
Hillsborough	297,927	2.55	237,943	2.66	158,750	3.02	59,984	79,193	-0.11	-0.36	25.2	49.9	-4.1	-11.9	Hillsborough
Holmes	5,927	2.72	5,244	2.79	3,550	3.00	683	1,694	-0.07	-0.21	13.0	47.7	-2.5	-7.0	Holmes
Indian River	32,006	2.43	23,331	2.49	12,325	2.90	8,675	11,006	-0.06	-0.41	37.2	89.3	-2.4	-14.1	Indian River
Jackson	14,745	2.68	13,332	2.76	10,295	3.10	1,413	3,037	-0.08	-0.34	10.6	29.5	-2.9	-11.0	Jackson
Jefferson	3,949	2.93	3,486	3.04	2,481	3.50	463	1,005	-0.11	-0.46	13.3	40.5	-3.6	-13.1	Jefferson
Lafayette	1,540	2.76	1,413	2.86	955	3.03	127	458	-0.10	-0.17	9.0	48.0	-3.5	-5.6	Lafayette
Lake	53,429	2.39	41,650	2.47	24,621	2.77	11,779	17,029	-0.08	-0.30	28.3	69.2	-3.2	-10.8	Lake
Lee	115,828	2.37	82,509	2.46	37,313	2.77	33,319	45,196	-0.09	-0.31	40.4	121.1	-3.7	-11.2	Lee
Leon	63,985	2.51	54,103	2.57	31,022	3.03	9,882	23,081	-0.06	-0.46	18.3	74.4	-2.3	-15.2	Leon
Levy	8,787	2.61	7,267	2.70	4,175	3.04	1,520	3,092	-0.09	-0.34	20.9	74.1	-3.3	-11.2	Levy
Liberty	1,648	2.72	1,485	2.82	1,064	3.17	163	421	-0.10	-0.35	11.0	39.6	-3.5	-11.0	Liberty
Madison	5,474	2.86	4,977	2.98	4,000	3.29	497	977	-0.12	-0.31	10.0	24.4	-4.0	-9.4	Madison
Manatee	76,122	2.28	61,998	2.36	38,488	2.50	14,124	23,510	-0.08	-0.14	22.8	61.1	-3.4	-5.6	Manatee
Marion	64,414	2.54	45,458	2.64	22,317	3.03	18,956	23,141	-0.10	-0.39	41.7	103.7	-3.8	-12.9	Marion
Martin	34,833	2.32	25,863	2.40	10,122	2.72	8,970	15,741	-0.08	-0.32	34.7	155.5	-3.3	-11.8	Martin
Monroe	13,873	2.29	26,340	2.34	16,827	2.89	4,533	9,513	-0.05	-0.55	17.2	56.5	-2.1	-19.0	Monroe
Nassau	14,567	2.85	10,976	2.98	6,018	3.42	3,591	4,958	-0.13	-0.44	32.7	82.4	-4.4	-12.9	Nassau
Okaloosa	50,223	2.75	37,538	2.84	24,915	3.38	12,685	12,623	-0.09	-0.54	33.8	50.7	-3.2	-16.0	Okaloosa
Okeechobee	9,611	2.73	6,981	2.85	3,178	3.34	2,630	3,803	-0.12	-0.49	37.7	119.7	-4.2	-14.7	Okeechobee
Orange	217,500	2.57	170,754	2.67	108,645	3.07	46,746	62,109	-0.10	-0.40	27.4	57.2	-3.7	-13.0	Orange
Osceola	32,103	2.52	18,615	2.60	9,092	2.74	13,488	9,523	-0.08	-0.14	72.5	104.7	-3.1	-5.1	Osceola
Palm Beach	314,039	2.35	234,339	2.42	123,347	2.78	79,700	110,992	-0.07	-0.36	34.0	90.0	-2.9	-12.9	Palm Beach
Pasco	105,798	2.28	81,346	2.34	30,361	2.46	24,452	50,985	-0.06	-0.12	30.1	167.9	-2.6	-4.9	Pasco
Pinellas	368,849	2.18	319,527	2.25	211,301	2.43	49,322	108,226	-0.07	-0.18	15.4	51.2	-3.1	-7.4	Pinellas
Polk	139,724	2.59	114,394	2.70	73,024	3.05	25,330	41,370	-0.11	-0.35	22.1	56.7	-4.1	-11.5	Polk
Putnam	21,952	2.63	18,397	2.72	11,494	3.12	3,555	6,903	-0.09	-0.40	19.3	60.1	-3.3	-12.8	Putnam
St. Johns	27,530	2.55	18,623	2.65	10,004	2.93	8,907	8,619	-0.10	-0.28	47.8	86.2	-3.8	-9.6	St. Johns
St. Lucie	47,145	2.55	32,506	2.65	16,847	2.98	14,639	15,659	-0.10	-0.33	45.0	92.9	-3.8	-11.1	St. Lucie
Santa Rosa	22,625	2.81	18,595	2.94	10,846	3.34	4,030	7,749	-0.13	-0.40	21.7	71.4	-4.4	-12.0	Santa Rosa
Sarasota	109,432	2.21	88,739	2.25	48,634	2.44	20,693	40,105	-0.04	-0.19	23.3	82.5	-1.8	-7.8	Sarasota
Seminole	88,444	2.71	63,247	2.82	25,757	3.23	25,197	37,490	-0.11	-0.41	39.8	145.6	-3.9	-12.7	Seminole
Sumter	10,594	2.58	8,582	2.68	4,627	3.05	2,012	3,955	-0.10	-0.37	23.4	85.5	-3.7	-12.1	Sumter
Suwannee	9,263	2.75	7,739	2.84	4,855	3.16	1,524	2,884	-0.09	-0.32	19.7	59.4	-3.2	-10.1	Suwannee
Taylor	6,713	2.71	5,826	2.83	4,227	3.22	887	1,599	-0.12	-0.39	15.2	37.8	-4.2	-12.1	Taylor
Union	2,549	2.84	2,119	2.95	1,639	3.25	430	480	-0.11	-0.30	20.3	29.3	-3.7	-9.2	Union
Volusia	133,844	2.32	105,773	2.39	62,747	2.62	28,071	43,026	-0.07	-0.23	26.5	68.6	-2.9	-8.8	Volusia
Wakulla	4,702	2.80	3,730	2.89	1,926	3.26	972	1,804	-0.09	-0.37	26.1	93.7	-3.1	-11.3	Wakulla
Walton	10,305	2.55	8,043	2.64	5,270	3.05	2,262	2,773	-0.09	-0.41	28.1	52.6	-3.4	-13.4	Walton
Washington	5,713	2.66	5,235	2.75	3,620	3.14	478	1,615	-0.09	-0.39	9.1	44.6	-3.3	-12.4	Washington

Palm Beach had the largest increase in households between 1980 and 1986, growing by 79,700. Other large increases occurred in Broward (67,766), Hillsborough (59,984), Dade (59,388), Pinellas (49,322) and Orange (46,746). In terms of percentage growth rates, the most rapid increases in households were found in Osceola (72.5 percent), Hernando (69.9 percent) and Flagler (64.7 percent). No county in Florida had a net loss of households between 1980 and 1986, but increases were less than 400 in Calhoun, Gilchrist, Hamilton, Lafayette and Liberty counties.

Average household size

Average household size in Florida fell from 2.90 in 1970 to 2.55 in 1980, a decline of 12.1 percent. This decline was caused by falling birth rates, increasing divorce rates, the large number of older persons moving into the state and the growing tendency for single persons to live alone. Since 1980 the trend toward smaller average household size has continued, but at a less rapid pace. We estimate that average household size in Florida fell only 3.1 percent between 1980 and 1986, from 2.55 to 2.47. Birth rates have increased somewhat since 1980, and the heavy influx of Cuban and Haitian immigrants has also been a factor, as many immigrants have moved in with friends or relatives rather than setting up their own households. We estimate that average household size declined between 1980 and 1986 in every county, although the decline was very small in Dade County, where the concentration of Cuban and Haitian immigrants is by far the strongest.

Average household size in 1986 was largest in Gadsden and Baker counties, with 3.13 and 3.09, respectively. It was smallest in Pinellas (2.18), Charlotte (2.19) and Sarasota (2.21). As a general rule, average household size tends to be higher for black than white households, for rural than urban households and for younger than older persons. Although there is not a perfect correlation, the counties in Florida with large average household sizes tend to be rural and have a relatively high proportion of black households, while counties with small average household sizes tend to be urban and have a relatively high proportion of older persons.

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Projections of Florida population by county 1986-2020

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People are fascinated by the future. Palm readers, astrologers and crystal ball gazers down through the centuries have found eager buyers for their predictions. Modern-day researchers and forecasters, using computers and large-scale models, continue to find willing audiences. There is particularly great interest in population projections, and for good reason: many types of public and private planning--for schools, hospitals, stores, houses, service stations, roads and countless other projects--require some information on future population trends. Yet the future is essentially unknowable. No matter how scientific and sophisticated our projection techniques, we cannot perfectly predict future population trends. In spite of years of developing high-quality data, statistical techniques and computer programs, we still cannot "see" into the future.

We are not completely lost, of course. We can observe population trends that have occurred in the past. We can collect data and build models based on historical trends and relationships. We can then make projections from these models showing what would happen if past trends continued or varied in some particular way. Since the future is intimately tied to the past, these projections will often provide reasonably accurate forecasts of future population change. If constructed and interpreted properly, population projections--although certainly not perfect predictions of the future--can be extremely useful tools for planning and policy analysis.

The projections published in this bulletin are for the permanent resident population of Florida; they do not include tourists or part-time seasonal residents. Since the future cannot be predicted with absolute certainty, we have produced three sets of projections: low, medium and high. We believe the medium projection is generally more likely to provide an accurate forecast of future population change than either the low or high projections. The low and high projections, however, provide an indication of the range in which the future population might lie. While these projections provide useful benchmarks for planning and policy analysis, they should not be interpreted as the only possible scenarios for future population change. Other sources of information at the local level should be considered when using the projections for planning purposes (particularly for small counties).

State projections

State-level projections were made using a cohort-component methodology in which births, deaths and migration were projected separately for each age-sex cohort in the population. The base was the April 1, 1980 population of Florida as enumerated in the decennial census. Survival rates were applied to each age-sex cohort to project future mortality. These rates were based on Florida Life Tables for 1980 prepared by the Public Health Statistics Section of the Florida

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Department of Health and Rehabilitative Services. The survival rates were adjusted upward in 1990, 2000 and 2010 to account for projected increases in life expectancy (U.S. Census Bureau, *Current Population Reports*, Series P-25, No. 601, October 1975).

Migration rates were based on 1980 census data regarding migration behavior between 1975 and 1980. Inmigration rates were calculated by dividing 1975-1980 migration into Florida by the 1975 population of the United States (minus Florida) for each age-sex cohort. Outmigration rates were calculated by dividing 1975-1980 migration out of Florida by the 1975 Florida population for each age-sex cohort. Projections of inmigration were then made by applying inmigration rates to the population of the United States (minus Florida), and projections of outmigration made by applying outmigration rates to the Florida population. The projections of the United States population were taken from *Current Population Reports*, Series P-25, No. 952, May 1984.

Projections were made in five-year intervals, with each projection serving as the base for the following projection. Projected inmigration for each five-year interval was added to the survived Florida population at the end of that interval, and projected outmigration was subtracted, giving a projection of the population age five and older. Births and net migration of children less than age five were projected by applying age-specific birth rates (adjusted for child mortality) to the projected female population. These birth rates were based on Florida birth data between 1980 and 1985, and imply a total fertility rate of 1.9 births per woman. The 1985 projection was adjusted to be consistent with the 1985 total population estimate, and the 1990 projection was adjusted to be consistent with the 1990 projection produced by the State of Florida's economic forecasting model.

Three different migration assumptions were used, providing three sets of projections. The low series applied a weight of 0.9 to the inmigration rates for each age-sex cohort. This series implies net inmigration (i.e. the excess of inmigrants over outmigrants) of 150,000 to 200,000 per year, about the same as during the low-growth years of the 1970s and 1980s. The medium series applied a weight of 1.15 to the inmigration rates, yielding net inmigration numbers of 240,000 to 280,000 per year, about the average for Florida during the 1970s and 1980s. The high series applied the weight of 1.4 to the inmigration rates, yielding net migration numbers of 330,000 to 370,000 per year, about the same as during the high-growth years of the 1970s and 1980s. We believe the medium series is most likely to produce accurate forecasts of the Florida population.

County projections

While the cohort-component technique is a good way to make projections at the state level, it is not necessarily the best way to make projections at the county level. Many counties in Florida are so small that the number of persons in each age-sex category is inadequate for reliable cohort-component projections. Furthermore, county growth patterns are so volatile that a single technique based on the 1970-1980 time period may provide misleading results. We believe more useful projections can be made if a number of different techniques and historical time periods are used.

For counties we made nine projections using four different techniques and three different historical time periods. The starting point for each projection was the 1986 population estimate published by the Bureau of Economic and Business Research. Three projections were made using linear extrapolation. These were based on population growth during three different time periods: 1982-1986, 1978-1986 and 1974-1986. One projection was made by extrapolating the exponential growth rate that occurred between 1974 and 1986. Three projections were made using a share-of-growth technique in which it was assumed that each county's share of the state's future population growth would be the same as it was during the base periods of 1982-1986, 1978-1986 and 1974-1986. Two projections were made using a shift-share technique in which it was assumed that each county's share of state population would change annually by the same linear amount as the average annual change during the base periods of 1982-1986 and 1974-1986.

These techniques provided nine different sets of projections for each county. For 1990 the medium projection was based on the average of the three projections using 1982-1986 as a base period. For 1995 we used all nine projections but excluded the highest and lowest projections (thereby excluding techniques that may tend to "explode" upward or downward when carried too far into the future) and took the average of the seven remaining projections. For 2000, the medium projection excluded the two highest and two lowest projections, and used an average of the five remaining projections. For 2005, the medium projection excluded the three highest and three lowest projections and used an average of the three remaining projections. Our research has shown that taking the average of a number of different projections reduces the chances of making large errors and leads to more reliable projections. For the years 2010 to 2020 we held each county's share of state population at the same level as 2005. We believe that the continued extrapolation of past trends this far into the future is likely to be counterproductive. Some counties will grow more rapidly than the state as a whole, while others will grow more slowly. Unfortunately there is no way to know in advance which counties will fall into which of these two categories. Consequently we take a middle-of-the-road approach and hold shares constant.

In a number of counties we made special adjustments to the population before applying the techniques described above. This was done to account for such special populations as university students, military personnel and prison inmates. Adjustments were made for counties in which these special populations account for a large proportion of total population or where the special populations have moved counter to trends for the rest of the population. In the present set of projections adjustments were made for Alachua, Baker, Bradford, Brevard, Dade, Duval, Escambia, Gadsden, Hendry, Jackson, Lafayette, Monroe, Leon, Okaloosa, Santa Rosa and Union counties.

The techniques described above were used to make the medium set of population projections. This is the set we believe is generally most likely to provide an accurate forecast

of future population. In all cases medium county projections were controlled to add to the state medium projection. We have also made a low and high set of projections to provide an indication of the potential variation around the medium projection. The low and high projections were based on an analysis of the errors observed when the projection techniques were applied to historic data. Although the analysis is still preliminary, we believe there is roughly a two-thirds probability that future populations will fall between the low and high projections.

Note: For the medium series, the sum of the county projections equals the state projection for each year (except for slight differences due to rounding). For the high and low series, however, the sum of the county projections does not equal the state projections. This occurs because potential variation around the medium projection is much greater for counties (especially small counties) than for the state as a whole.

FLORIDA STATE AND COUNTY POPULATION ESTIMATES FOR APRIL 1, 1986, AND PROJECTIONS FOR 1990-2020

COUNTY	ESTIMATE APRIL 1 1986	PROJECTIONS, APRIL 1 1990	1995	2000	2005	2010	2020
ALACHUA	176,090						
LOW		181,800	187,500	189,500	191,400	190,700	183,300
MEDIUM		191,400	208,300	223,000	239,300	254,200	282,000
HIGH		201,000	229,100	256,400	287,100	317,800	380,700
BAKER	17,784						
LOW		18,100	18,100	17,500	16,700	15,800	13,300
MEDIUM		19,600	21,300	22,600	23,800	25,300	28,100
HIGH		21,100	24,500	27,700	31,000	34,800	42,800
BAY	125,391						
LOW		138,900	147,600	152,100	153,700	153,100	147,200
MEDIUM		146,300	164,000	179,000	192,200	204,200	226,500
HIGH		153,600	180,400	205,800	230,600	255,200	305,800
BRADFORD	23,476						
LOW		24,200	23,900	23,000	21,900	20,800	17,500
MEDIUM		26,200	28,200	29,700	31,300	33,200	36,900
HIGH		28,100	32,400	36,400	40,700	45,700	56,200
BREVARD	357,033						
LOW		394,800	422,800	440,100	445,600	443,900	426,700
MEDIUM		415,600	469,800	517,800	557,000	591,800	656,400
HIGH		436,400	516,700	595,500	668,400	739,800	886,200
BROWARD	1,149,200						
LOW		1,162,400	1,189,100	1,194,500	1,185,400	1,180,800	1,135,100
MEDIUM		1,223,600	1,321,200	1,405,300	1,481,700	1,574,400	1,746,300
HIGH		1,284,700	1,453,300	1,616,100	1,778,100	1,968,100	2,357,500
CALHOUN	9,712						
LOW		9,100	8,400	7,600	6,700	5,900	3,900
MEDIUM		10,100	10,500	10,800	11,200	11,900	13,200
HIGH		11,100	12,600	14,100	15,600	17,800	22,400
CHARLOTTE	82,968						
LOW		94,700	106,000	114,600	121,500	121,000	116,400
MEDIUM		99,700	117,800	134,800	151,900	161,400	179,000
HIGH		104,600	129,600	155,000	182,300	201,700	241,700
CITRUS	77,275						
LOW		87,700	98,800	106,600	113,400	113,000	108,600
MEDIUM		92,400	109,700	125,500	141,800	150,700	167,100
HIGH		97,000	120,700	144,300	170,200	188,400	225,600
CLAY	89,543						
LOW		101,800	113,100	121,300	127,600	127,100	122,200
MEDIUM		107,200	125,700	142,700	159,500	169,500	188,000
HIGH		112,500	138,300	164,100	191,400	211,800	253,700
COLLIER	120,695						
LOW		136,200	151,500	163,000	172,600	172,000	165,300
MEDIUM		143,400	168,300	191,800	215,800	229,300	254,300
HIGH		150,600	185,100	220,500	258,900	286,600	343,300
COLUMBIA	40,417						
LOW		41,400	42,400	42,400	42,100	42,000	40,400
MEDIUM		43,600	47,100	49,900	52,700	56,000	62,100
HIGH		45,800	51,800	57,400	63,200	70,000	83,800
DADE	1,776,099						
LOW		1,716,300	1,662,900	1,605,700	1,539,400	1,533,400	1,474,100
MEDIUM		1,806,600	1,847,600	1,889,000	1,924,200	2,044,600	2,267,800
HIGH		1,896,900	2,032,400	2,172,400	2,309,000	2,555,700	3,061,500
DE SOTO	22,287						
LOW		22,500	22,200	21,400	20,200	19,100	16,100
MEDIUM		24,300	26,100	27,600	28,800	30,600	33,900
HIGH		26,100	30,100	33,800	37,400	42,100	51,800
DIXIE	9,521						
LOW		9,200	8,900	8,400	7,700	6,800	4,500
MEDIUM		10,200	11,200	12,000	12,800	13,600	15,100
HIGH		11,200	13,400	15,700	18,000	20,500	25,700

FLORIDA STATE AND COUNTY POPULATION ESTIMATES FOR APRIL 1, 1986, AND PROJECTIONS FOR 1990-2020
(continued)

COUNTY	ESTIMATE APRIL 1 1986	PROJECTIONS, APRIL 1 1990	1995	2000	2005	2010	2020
DUVAL	645,709						
LOW		671,100	670,800	658,900	645,100	642,600	617,800
MEDIUM		706,400	745,300	775,200	806,400	856,900	950,400
HIGH		741,800	819,900	891,500	967,700	1,071,100	1,283,100
ESCAMBIA	273,018						
LOW		284,700	287,200	285,000	280,500	279,400	268,600
MEDIUM		299,700	319,100	335,300	350,600	372,500	413,200
HIGH		314,700	351,000	385,600	420,700	465,700	557,800
FLAGLER	17,482						
LOW		20,400	23,000	24,600	25,300	24,000	20,200
MEDIUM		22,100	27,100	31,700	36,100	38,400	42,600
HIGH		23,800	31,200	38,900	47,000	52,800	64,900
FRANKLIN	8,498						
LOW		8,100	7,500	6,700	5,900	5,200	3,500
MEDIUM		9,000	9,400	9,600	9,800	10,400	11,500
HIGH		9,900	11,200	12,500	13,700	15,600	19,600
GADSDEN	45,725						
LOW		46,400	46,100	45,300	44,000	43,800	42,100
MEDIUM		48,800	51,300	53,300	55,000	58,500	64,800
HIGH		51,300	56,400	61,200	66,000	73,100	87,500
GILCHRIST	7,070						
LOW		6,700	6,600	6,300	5,900	5,200	3,400
MEDIUM		7,500	8,300	9,000	9,800	10,400	11,500
HIGH		8,200	9,900	11,700	13,700	15,500	19,500
GLADES	7,141						
LOW		7,100	6,700	6,200	5,600	4,900	3,300
MEDIUM		7,900	8,400	8,900	9,300	9,900	11,000
HIGH		8,600	10,100	11,500	13,000	14,800	18,600
GULF	11,583						
LOW		11,100	10,200	9,100	8,000	7,100	4,700
MEDIUM		12,400	12,800	13,000	13,300	14,100	15,700
HIGH		13,600	15,400	16,900	18,600	21,200	26,600
HAMILTON	9,237						
LOW		8,700	7,900	7,100	6,200	5,500	3,700
MEDIUM		9,600	9,900	10,100	10,400	11,000	12,200
HIGH		10,600	11,900	13,200	14,500	16,500	20,800
HARDEE	21,817						
LOW		21,800	21,200	20,200	18,900	17,900	15,100
MEDIUM		23,500	24,900	26,000	27,000	28,700	31,800
HIGH		25,300	28,700	31,900	35,100	39,400	48,500
HENDRY	23,509						
LOW		24,100	24,200	23,700	22,800	21,600	18,200
MEDIUM		26,100	28,500	30,600	32,500	34,600	38,300
HIGH		28,000	32,800	37,500	42,300	47,500	58,400
HERNANDO	73,646						
LOW		90,100	105,200	115,900	125,300	124,800	120,000
MEDIUM		94,900	116,900	136,400	156,600	166,400	184,600
HIGH		99,600	128,600	156,800	187,900	208,000	249,200
HIGHLANDS	60,192						
LOW		64,800	68,800	71,200	73,000	72,700	69,900
MEDIUM		68,200	76,500	83,700	91,300	97,000	107,600
HIGH		71,600	84,100	96,300	109,500	121,200	145,200
HILLSBOROUGH	775,269						
LOW		826,900	856,100	869,100	872,300	868,900	835,300
MEDIUM		870,400	951,300	1,022,500	1,090,400	1,158,600	1,285,100
HIGH		913,900	1,046,400	1,175,800	1,308,400	1,448,200	1,734,900
HOLMES	16,188						
LOW		15,700	15,100	14,400	13,500	12,800	10,800
MEDIUM		16,900	17,800	18,600	19,300	20,500	22,700
HIGH		18,200	20,500	22,800	25,100	28,200	34,700

FLORIDA STATE AND COUNTY POPULATION ESTIMATES FOR APRIL 1, 1986, AND PROJECTIONS FOR 1990-2020
(continued)

COUNTY	ESTIMATE APRIL 1 1986	PROJECTIONS, APRIL 1 1990	1995	2000	2005	2010	2020
INDIAN RIVER	80,023						
LOW		88,400	96,600	102,500	108,000	107,500	103,400
MEDIUM		93,100	107,300	120,600	135,000	143,400	159,100
HIGH		97,700	118,100	138,700	161,900	179,200	214,700
JACKSON	42,124						
LOW		42,700	42,100	41,000	39,900	39,700	38,200
MEDIUM		45,000	46,800	48,300	49,800	52,900	58,700
HIGH		47,200	51,500	55,500	59,800	66,200	79,300
JEFFERSON	11,696						
LOW		11,100	10,400	9,500	8,400	7,500	5,000
MEDIUM		12,300	12,900	13,500	14,000	14,900	16,500
HIGH		13,500	15,500	17,600	19,700	22,400	28,100
LAFAYETTE	4,664						
LOW		4,400	4,100	3,600	3,200	2,800	1,900
MEDIUM		4,900	5,100	5,200	5,300	5,600	6,200
HIGH		5,400	6,100	6,800	7,400	8,400	10,600
LAKE	130,079						
LOW		140,900	149,800	154,900	158,500	157,900	151,800
MEDIUM		148,300	166,500	182,200	198,100	210,500	233,500
HIGH		155,800	183,100	209,600	237,700	263,100	315,200
LEE	277,375						
LOW		311,300	342,800	365,600	385,800	384,300	369,400
MEDIUM		327,700	380,900	430,100	482,200	512,400	568,300
HIGH		344,000	419,000	494,700	578,700	640,500	767,300
LEON	171,890						
LOW		179,400	185,500	187,300	186,600	185,900	178,700
MEDIUM		188,900	206,100	220,300	233,200	247,800	274,900
HIGH		198,300	226,800	253,400	279,900	309,800	371,100
LEVY	23,205						
LOW		22,900	22,900	22,400	21,400	20,300	17,100
MEDIUM		24,700	26,900	28,900	30,600	32,500	36,100
HIGH		26,600	31,000	35,400	39,800	44,700	55,000
LIBERTY	4,567						
LOW		4,300	3,900	3,500	3,100	2,800	1,800
MEDIUM		4,700	4,900	5,100	5,200	5,500	6,100
HIGH		5,200	5,900	6,600	7,300	8,300	10,400
MADISON	15,714						
LOW		15,000	14,000	13,000	11,900	11,300	9,500
MEDIUM		16,200	16,500	16,800	17,000	18,100	20,000
HIGH		17,500	19,000	20,600	22,100	24,900	30,600
MANATEE	175,893						
LOW		182,300	188,100	189,200	188,000	187,300	180,000
MEDIUM		191,900	209,000	222,600	235,000	249,700	277,000
HIGH		201,500	229,900	256,000	282,000	312,100	373,900
MARION	166,606						
LOW		188,400	208,200	222,500	234,900	234,000	224,900
MEDIUM		198,300	231,400	261,800	293,600	311,900	346,000
HIGH		208,200	254,500	301,000	352,300	389,900	467,100
MARTIN	83,993						
LOW		91,400	99,600	104,900	109,100	108,700	104,500
MEDIUM		96,200	110,700	123,400	136,400	144,900	160,700
HIGH		101,000	121,700	141,900	163,600	181,100	217,000
MONROE	72,471						
LOW		74,800	74,900	73,800	72,100	71,800	69,000
MEDIUM		78,800	83,200	86,800	90,100	95,800	106,200
HIGH		82,700	91,600	99,800	108,200	119,700	143,400
NASSAU	41,804						
LOW		45,700	48,500	50,000	50,200	50,000	48,100
MEDIUM		48,100	53,900	58,900	62,800	66,700	74,000
HIGH		50,500	59,300	67,700	75,300	83,400	99,900

FLORIDA STATE AND COUNTY POPULATION ESTIMATES FOR APRIL 1, 1986, AND PROJECTIONS FOR 1990-2020
(continued)

COUNTY	ESTIMATE APRIL 1 1986	PROJECTIONS, APRIL 1 1990	1995	2000	2005	2010	2020
OKALOOSA	142,714						
LOW		158,700	167,900	172,300	174,300	173,600	166,900
MEDIUM		167,000	186,500	202,700	217,800	231,500	256,700
HIGH		175,400	205,200	233,100	261,400	289,300	346,600
OKEECHOBEE	26,564						
LOW		29,100	31,200	32,400	32,900	32,800	31,500
MEDIUM		30,700	34,600	38,100	41,200	43,700	48,500
HIGH		32,200	38,100	43,800	49,400	54,700	65,500
ORANGE	577,856						
LOW		626,900	657,400	673,600	677,500	674,900	648,800
MEDIUM		659,900	730,500	792,400	846,900	899,900	998,100
HIGH		692,800	803,500	911,300	1,016,300	1,124,900	1,347,500
OSCEOLA	82,554						
LOW		101,200	117,800	129,300	139,300	138,800	133,400
MEDIUM		106,500	130,800	152,100	174,100	185,000	205,200
HIGH		111,900	143,900	174,900	208,900	231,300	277,000
PALM BEACH	752,115						
LOW		822,000	888,000	932,100	968,600	964,800	927,500
MEDIUM		865,300	986,600	1,096,600	1,210,700	1,286,400	1,426,900
HIGH		908,500	1,085,300	1,261,100	1,452,800	1,608,100	1,926,300
PASCO	245,093						
LOW		263,800	288,600	303,500	313,300	312,100	300,000
MEDIUM		277,700	320,600	357,000	391,600	416,100	461,600
HIGH		291,600	352,700	410,600	470,000	520,200	623,100
PINELLAS	816,015						
LOW		827,100	831,700	825,100	807,000	803,900	772,800
MEDIUM		870,700	924,100	970,700	1,008,700	1,071,200	1,188,900
HIGH		914,200	1,016,500	1,116,300	1,210,500	1,339,800	1,605,000
POLK	377,583						
LOW		393,800	405,800	408,000	402,700	401,200	385,700
MEDIUM		414,500	450,800	480,000	503,400	534,900	593,300
HIGH		435,300	495,900	552,000	604,100	668,700	801,000
PUTNAM	58,480						
LOW		60,600	61,900	61,900	61,200	60,900	58,600
MEDIUM		63,800	68,800	72,800	76,500	81,200	90,100
HIGH		66,900	75,700	83,800	91,700	101,600	121,700
ST. JOHNS	73,093						
LOW		84,900	95,100	102,300	107,900	107,500	103,300
MEDIUM		89,300	105,700	120,400	134,900	143,300	158,900
HIGH		93,800	116,200	138,500	161,800	179,100	214,600
ST. LUCIE	121,677						
LOW		135,200	148,600	158,500	167,200	166,500	160,100
MEDIUM		142,400	165,100	186,400	209,000	222,000	246,300
HIGH		149,500	181,600	214,400	250,800	277,500	332,500
SANTA ROSA	64,924						
LOW		67,100	68,200	67,900	66,600	66,300	63,800
MEDIUM		70,700	75,800	79,900	83,300	88,500	98,100
HIGH		74,200	83,300	91,800	99,900	110,600	132,500
SARASOTA	244,634						
LOW		259,300	274,400	282,800	288,600	287,500	276,400
MEDIUM		273,000	304,900	332,800	360,700	383,300	425,200
HIGH		286,600	335,400	382,700	432,900	479,100	574,000
SEMINOLE	241,293						
LOW		273,400	302,400	323,100	340,800	339,500	326,300
MEDIUM		287,800	336,000	380,200	426,000	452,600	502,100
HIGH		302,200	369,600	437,200	511,200	565,800	677,800
SUMTER	28,540						
LOW		30,100	31,600	32,200	32,500	32,300	31,100
MEDIUM		31,700	35,100	37,900	40,600	43,100	47,800
HIGH		33,300	38,600	43,600	48,700	53,900	64,600

FLORIDA STATE AND COUNTY POPULATION ESTIMATES FOR APRIL 1, 1986, AND PROJECTIONS FOR 1990-2020
(continued)

COUNTY	ESTIMATE APRIL 1 1986	PROJECTIONS, APRIL 1 1990	1995	2000	2005	2010	2020
SUWANNEE	25,838						
LOW		26,200	27,000	27,200	27,000	26,900	25,900
MEDIUM		27,600	30,000	32,000	33,800	35,900	39,800
HIGH		29,000	33,000	36,800	40,500	44,900	53,800
TAYLOR	18,270						
LOW		17,800	17,300	16,500	15,500	14,700	12,400
MEDIUM		19,300	20,300	21,200	22,100	23,500	26,000
HIGH		20,700	23,400	26,000	28,700	32,300	39,700
UNION	10,571						
LOW		10,700	9,900	9,000	7,900	7,000	4,600
MEDIUM		11,900	12,400	12,800	13,100	14,000	15,500
HIGH		13,100	14,900	16,700	18,400	20,900	26,300
VOLUSIA	319,018						
LOW		342,300	362,900	374,500	383,200	381,700	366,900
MEDIUM		360,400	403,200	440,500	479,000	508,900	564,500
HIGH		378,400	443,500	506,600	574,800	636,200	762,100
WAKULLA	13,581						
LOW		14,500	14,700	14,200	13,100	11,600	7,700
MEDIUM		16,100	18,300	20,300	21,800	23,100	25,700
HIGH		17,700	22,000	26,400	30,500	34,700	43,600
WALTON	26,408						
LOW		29,000	31,000	32,200	32,600	32,400	31,200
MEDIUM		30,500	34,500	37,900	40,700	43,300	48,000
HIGH		32,100	37,900	43,600	48,800	54,100	64,800
WASHINGTON	15,343						
LOW		14,400	13,500	12,600	11,600	11,000	9,300
MEDIUM		15,500	15,900	16,200	16,500	17,600	19,500
HIGH		16,700	18,300	19,900	21,500	24,100	29,700
FLORIDA	11,657,843						
LOW		12,123,500	12,847,600	13,478,800	14,106,500	14,734,700	15,943,400
MEDIUM		12,894,600	14,137,000	15,231,000	16,282,200	17,301,000	19,189,800
HIGH		13,327,600	15,130,400	16,723,000	18,226,700	19,659,700	22,261,300

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